

**ABSTRACT**

Disclosed is an enzymatically prepared fat base composition comprising a mixture of vegetable-derived triglycerides, characterized in that it has a total palmitic acid residues content of at most 38% of the total fatty acid residues, and in that at least 60%, preferably 62% of the fatty acid moieties at the *sn*-2 position of the glycerol backbone are palmitic acid residues, at least 70% of the fatty acid moieties at the *sn*-1 and *sn*-3 positions of the glycerol backbone are unsaturated, at least 40%, preferably 40-60%, of the unsaturated fatty acid moieties at the *sn*-1 and *sn*-3 positions are oleic acid moieties and at least 6%, preferably 6-17%, of the unsaturated fatty acid moieties at the *sn*-1 and *sn*-3 positions are linoleic acid moieties, its preparation and its various uses in the field of infant formulas.